

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S2 | 718 | (257/434).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/02 12:13 |
| S3 | 6 | ("5716759" "6040235" "6455920").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/02 12:13 |
| S4 | 10 | ("3838501" "4937129" "5152857" "5481386" "6049124").PN. OR ("6455920").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 12:19 |
| S5 | 43 | ("1658509" "2507956" "2796370" "2851385" "3623961" "3719981" "3908262" "4794092" "4862249" "4900695" "4904610" "4992908" "5038201" "5126286" "5135890" "5171716" "5185290" "5240588" "5269822" "5270485" "5376235" "5455455" "5532602").PN. OR ("6040235").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 12:19 |
| S6 | 45 | ("2507956" "2796370" "2851385" "3623961" "3644801" "3719981" "3908262" "4383886" "4784721" "4794092" "4862249" "4900695" "4904610" "4933898" "4971930" "4984358" "4992908" "5043251" "5104820" "5106455" "5126286" "5135890" "5147815" "5171716" "5185290" "5185295" "5240588" "5266833" "5269882" "5270485" "5292686" "5376235" "5455455" "5547906").PN. OR ("5716759").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 13:31 |
| S7 | 1 | 1999-577135.NRAN. | DERWENT | OR | ON | 2006/09/02 12:20 |

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|-----|------|---|--|----|-----|------------------|
| S10 | 2845 | (CSP OR "chip scale package") AND ("light receiving" OR "light-receiving" OR (sensor NEAR\$3 light) OR photosensor OR photo-sensor OR "photo sensor") AND (light-transmit\$4 OR "light transmitting" OR (glass NEAR\$3 window)) AND (light OR photo OR photosensitive OR photo-sensitive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/02 13:41 |
| S11 | 1371 | S10 AND ("257" OR "438").clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/02 13:41 |
| S12 | 4 | ("5716759" "6040235" "6268648" "6455920").PN. OR ("6888222").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 14:08 |
| S13 | 5 | ("20020192867" "5739585" "6268648" "6271469" "6455920").PN. OR ("7053486").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 14:09 |
| S15 | 10 | ("20010030276" "3292240" "5302778" "5583076" "5716759" "6040235" "6117707" "6441478" "6743696").PN. OR ("6864116").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 14:25 |
| S16 | 1 | 2001-189413 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/02 14:26 |
| S17 | 3 | "2001189413" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/02 14:26 |
| S18 | 1 | 2002-245972.NRAN. | DERWENT | OR | ON | 2006/09/02 14:26 |
| S19 | 1 | ("5949655").PN. OR ("7015579").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 14:58 |
| S20 | 2 | ("5073008").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/02 15:02 |

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| S21 | 3 | ("6503780").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/02 15:03 |
| S22 | 46 | ("4388128" "4418284" "4523102" "5051802" "5065006" "5122861" "5138145" "5223746" "5289002" "5426060" "5534725" "5733382" "5753857" "5773323" "5798557" "5818035" "5821532" "5867368" "5907178" "5932875" "5986317" "6072232" "6130448" "6172361" "6184514" "6191359" "6266197").PN. OR ("6503780").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 15:05 |
| S23 | 9 | ("20020060357" "20020131782" "20020153581" "20020154239" "6262479" "6503780").PN. OR ("6649991").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 15:10 |
| S24 | 27 | ("5258576" "5315153" "5343076" "5357056" "5357139" "5434357" "5471011" "5534725").PN. OR ("5773323"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 15:15 |
| S25 | 33 | ("4751482" "4868638").PN. OR ("5753857").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 15:16 |
| S26 | 13 | ("3456159").PN. OR ("5051802"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 15:18 |
| S27 | 34 | ("3644161" "3697395" "3697396" "4345021" "4411980" "4447720").PN. OR ("4523102"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 15:55 |
| S28 | 1 | ("2002512436").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/02 16:01 |
| S29 | 1 | 1999-479551.NRAN. | DERWENT | OR | ON | 2006/09/02 15:58 |
| S30 | 2 | ("6646289").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/02 16:05 |

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|-----|---|--|---|----|-----|------------------|
| S31 | 2 | ("20060043514").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/02 16:31 |
| S32 | 2 | ("6333565").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/02 17:09 |
| S34 | 5 | ("257" OR "438").clas. AND (post NEAR surface NEAR "oxidation film") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/02 17:11 |
| S36 | 4 | ("257" OR "438").clas. AND ((contact OR wiring OR interconnection OR Cu OR copper OR interconnect) NEAR surface NEAR "oxidation film") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/02 17:12 |
| S37 | 6 | ("20010034126" "5796121" "5959358" "6037257" "6165917" "6249055").PN. OR ("7052993"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/02 17:17 |